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TRANSMITTAL FORM

Application Number 10/786,391 Filing Date February 25, 2004 First Named Inventor Keith H. Lawson Art Unit **Examiner Name**

(to be used for all correspondence after initial filing) Total Number of Pages in This Submission Attorney Docket Number 1856-38600 (9873.0-02)

ENCLOSURES (check all that apply)						
☐ Fee Transmittal Form		☐ Drawing(s)	—	After Allowance Communication to Group		
Fee Attached		☐ Licensing-related Papers		Appeal Communication to Board		
☐ Amendment/Reply		☐ Petition		of Appeals and Interferences		
☐ After Final ☐ Affidavits/declaration(s) ☐ Extension of Time Request ☐ Express Abandonment Request ☐ Information Disclosure Statement ☐ Certified Copy of Priority Document(s) ☐ Response to Missing Parts/ Incomplete Application ☐ Response to Missing Parts		Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) ☐ Proprietary Information ☐ Status Letter ☑ Other Enclosure(s) (please identify below): Form PTO-1449 (3 p.); Eighteen (18) Cited References; and acknowledgment postcard		
		Remarks				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
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Signature						
Date .	January 19, 2005					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Keith H. Lawson et al.

GROUP ART UNIT:

Atty. Dkt. No.: 1856-38600 (9873.0-02)

Date: January 19, 2005

SERIAL NO.:

10/786,391

1764

EXAMINER:

FILED:

February 25, 2004

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FOR: Olefin Production from Steam Cracking

Using Process Water as Steam

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. If this application was filed prior to June 30, 2003, a copy of each publication listed on Form PTO-1449 is enclosed herewith.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Respectfully submitted,

Tod T. Tumey Reg. No. 47,146

CONLEY ROSE, P.C.

P. O. Box 3267

Houston, Texas 77253-3267

(713) 238-8000

ATTORNEY/AGENT FOR APPLICANT

								
Form PTO-1449 ((Modified)				Atty. Doci		Serial No) .
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JAN 2	4 2005			<u> </u>	Filing Dat		Group 1764	
REFERENCE D	DESIGNATION	N U.S. PATENT DO	OCUMENTS					
EXAMINER INITIAL	DEMARK	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING APPROF	DATE IF PRIATE
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	AB	4,780,196	10/25/1988	Alagy et al.	208	130		
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	AP	0303438 A2	09/08/1988	Europe (C01B			,
	AQ	WO 98/56873 A1	12/17/1998		C10G, C07C			
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EXAMINER	AU	1717-1700.		DATE CONSIDERED				
				n is in conformance with MPEP '609; Draw	w line through c	itation if not	in conform	nance and
not considered. I	include copy of	of this form with next	t communication	to the applicant.				

Form PTO-1449 (Modified) Serial No. Atty. Docket No. 1856-38600 INFORMATION DISCLOSURE STATEMENT BY APPLICANT 9873.0-02 10/786,391 (Use several sheets if necessary) Applicant Keith H. Lawson Filing Date Group February 25, 2004 1764 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT DATE NAME **CLASS** SUB-FILING DATE IF INITIAL **NUMBER CLASS** APPROPRIATE ΑV 6,407,301 06/18/2002 Foley et al. 585 650 10/30/2000 ΑW 6,409,940 06/25/2002 Gaffney et al. 252 373 10/13/2000 6,461,539 10/08/2002 AX Gaffney 252 373 10/16/2000 6,462,097 10/08/2002 ΑY Martino et al. 700 04/02/2001 518 ΑZ 6,488,907 12/03/2002 423 418 07/27/2000 Barnes et al. 6,630,078 10/07/2003 BA Kourtakis et al. 252 373 02/16/2001 BB6,635,191 10/21/2003 Figueroa et al. 252 373 06/13/2001 BC 6,533,945 03/18/2003 Shah 210 765 03/21/2001 BD 2002/0037937 03/28/2002 Raje et al. 715 518 07/03/2001 BE 2002/0173555 11/21/2002 Ionkina et al. 518 715 01/14/2002 BF 2002/0177629 11/28/2002 O'Beck et al. 518 703 06/19/2002 BG 2003/0065043 04/03/2003 Ionkina et al. 518 714 04/03/2003 BH2003/0119922 06/26/2003 Chao et al. 715 518 12/03/2002 2003/0125396 07/03/2003 BI Espinoza et al. 518 726 12/28/2001 BJ2003/0134913 07/17/2003 Zhang et al. 518 726 12/10/2002 BK 2003/0149121 08/07/2003 Zhang et al. 518 728 12/16/2002 2002/0115730 08/22/2002 Allison et al. BL. 518 703 09/05/2001 FOREIGN PATENT DOCUMENTS DOCUMENT DATE **COUNTRY CLASS** SUR-Translation NUMBER **CLASS** YES NO 02/07/2002 BM WO 02/10313 A2 **PCT** C10G BN WO 03/040262 A2 05/15/2003 **PCT** C10G BO WO 02/20395 A2 03/14/2002 **PCT** C01B OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Wakatsuki, T., et al., "Development of a High Efficiency GTL Process Based on CO₂/Steam Reforming of Natural Gas and Slurry Phase FT Synthesis", Elsevier Science B.V., 2001. BP Van Rensberg, Dr. S.T. J., "The Mossgas, Gas to Fuels Process", ChemSA, February 1990, pp. 41-42. BQ Nowak, S. et al., "Cracking Dehydrogenation of Fischer-Tropsch Products in a Small-Scale Moving (Catalyst) Bed Cracking Tower", Akademie Verlag Berlin, 1960, pp. 3-37. BR Dancuart, Luis P., et al., "Performance of the Sasol SPD Naphtha as Steam Cracking Feedstock", ACS 2002 National Meeting BS pp. 1-11. **EXAMINER** DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance

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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issued number(s), publisher, city and/or country where published.	T ²
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Examiner	. 1	Dated	
Signature		Considered	

Signature	Considered	

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¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.